

Nilutamide

63612-50-0 | DTXSID3034165

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 2.80

Global applicability domain: Inside

Local applicability domain index: 4.54e-01

Confidence level: 6.47e-01

Nearest Neighbors from the Training Set

[Image not found](#)

5-Ethyl-1-methyl-5-(1-phenylethyl)pyrimidine-2,4,6(1H,3H,5H)-trione

Measured: 3.14

Predicted: 2.63